

Structure of Equipment for the Production and Transformation of ~~El~~ Electrical Energy and for Drive Motors,
by J. Ceska, 14 pp.

CZECH, par, Statistika a Kontrola, No 6, 1962,
pp 271-379.

JPRS 15362

215,871

EE - Czech
Recd
Oct 62

Ferrous Metallurgy in 1958, by J. Cecka,

CZECH, par, Statistické Zprávy, No 11, 1959, Prague,
pp 28-31.

FDD Sum 2475

EEur - Czechoslovakia

Econ - Minerals/Metals

Feb 60

107,487

Technical Innovations in Television Sets, 1963-1964, by
Miles Cooky, 5 pp. GOVERNMENT USE ONLY
CITECH, par, Tech Magazine, Vol VI, Dec 1963, pp 723-730.
(Table of Contents)

QUC223

EN-Czechoslovakia
Econ
Feb 64

209, 430

INDUSTRIALLY PRODUCED TELEVISION ANTENNAS, BY MILAN
CERNY, 6 PP. GOVERNMENT USE ONLY

CERNY, PER, TECHNICKY IZDAZIN, VOL. VI, NO 7, 1963,
PP 141-146.

JPRS GUD 194

EE-CRCH

ECCH

OCT 63

240,516

Meningeal Permeability is Only one Type of
Vascular Permeability, by Laborde Costan,
Riser, (pp 10)

FRENCH, per, La Presse Medicale, Vol XXXIII,
No 30, 1925, pp 1330-1332.

NIH 11-21-61

179,329

Sci - Med

Jan 62

Drying of Casein by Means of Fluidisation, by J
Cesul.
GERMAN, per, Milchwissenschaft, Vol. 18, No. 7, 1963,
pp 325-333
CSIRO/No. 6694

J. CESUL

S.1 -
Aug 67

335-993

Drying of Casein by Means of Fluidisation, by
J. Cesul.
GERMAN, per, Milchwissenschaft, Vol 18, No 7,
1963, pp 33-325
CSIRO/No 6694

J. Cesul

Sci -
Jul 67

334,233

(DC-3400)

The 22nd Congress of the CPSU and the Role of the
State in Building Socialism and Communism, by
I. Ceterchi, 16 pp.

HUMANIAN, per, Lupta de Clasa, Vol XLII, No 4,
1962, pp 40-53.

JPRS 13839

REUR - Rumania
Pol
May 62

196,144

Cetini, G. and Ricca, F.
CHROMATOGRAPHY OF PRECIPITATION BY DIFFUSION IN GELS, 4, tr. by Bertha P. Klenova.
3 Nov 59, 7p. 3 refs. [No.] 3812.
Order from LC or SLA mi\$1.80, ph\$1.80 60-19157

Trans. of [Journal] de Chim[ie] Phys[ique] (France)
1958, v. 55, p. 315-319.

The results obtained by diffusing FeCl_2 and ZnCl_2 in gelatin containing K_2HPO_4 are reported. The use of P^{32} yielded concentration curves of phosphates.
(Author)

(Chemistry--Physical, TT, v. 5, no. 5)

60-19157

1. Iron chlorides--Diffusion
 2. Zinc chlorides--Diffusion
 3. Gels--Adsorptive properties
 4. Ions--Separation
 5. Chromatographic analysis--Applications
- I. Cetini, G.
 - II. Ricca, F.
 - III. TVA-3812
 - IV. Tennessee Valley Authority, Wilson Dam, Ala.

Office of Technical Services

1-31-61

Proposed New Banking System [Yugoslavia], by
Dusan Cetkovic, (Wk Econ Rpt on Ebur, 231).

CROATIAN, per, Finansije, Belgrade, Nov 1958,
pp 716-725.

CIA/FID Sum 2046

Ebur - Yugoslavia
Econ
Jan 59

78,908

Findings as to Streptomycin Resistance of Tubercle
Bacilli, by R. Vaccarezza, A. Cetrangolo, R
Cucchiani-Acevedo, 11 pp.

SPANISH, per, Rev Asoc Med Argentina, Vol LXIII,
No 647/648, Feb 1949, pp 53-58.

SLA Tr 2559

Sci - Medicine
Jan 58

57,421

Tinning of Copper Wires, by Ceudeuzo, 3 pp.
FRENCH, rpt, Cuivre et Laiton, 30 May 1939,
pp 233, 234.

SIA 57-1104

May 58

63,815

Electronic Circuits of the Time-Of-Flight Spectrometer
of the BR-1, by H. Ceulemans, A. D. Keyser, E. Mies.

FRENCH, per, Comptes Rendus du "Colloque International
sur L'Electronique Nucleaire, Organise par la Societe
Francaise des Radioelectriciens, Paris, 1958, Vol II,
1959, pp 297-304.

*AEC

Sci
Apr 60

Study and Development of a High Frequency
Elevated Discharge Ion Gun, by J. Content,
F. Prevot, R. Vienot, 69 pp.

FRANCE, rpt, Etude et Realisation d'un Canon
a Ions du Type Haute Frequence a Debit Eleve,
1958.

ANC Tr 9598

Sci . Phys

Apr 59

85,749

One Examination in an Emission Microscope, by
S. Cuvalen.

GERMAN, per, Ermetall, Vol XIV, No 4, 1961,
pp 159-167.

CEGB 2544

Sci. Chem
Mar 63

224,432

(DC-1005)

Heavy Engineering Supplies for Investment and
the Tasks of the General and Final Suppliers,
by Jaromir Cevola, 2 pp. OFFICIAL USE ONLY

CZECH, per, Podnikova Organizace, Vol XV,
No 2, 1961, pp 58-60.

JPRS 10619

EEur - Czechoslovakia
Econ
Nov 61

174,336

TT-64-16161

Cervidalli, G. B., Pirani, R., and Zanetti, F.
PROCEDURE FOR THE CHLORINATION OF METHANE
AND OF MIXTURES OF METHANE AND CHLOROME-
THANE AND RELATED PREPARATION. 6p.
Order from OTS, SLA, or ETC \$1.10 TT-64-16161

- I. Cervidalli, G. B.
- II. Pirani, R.
- III. Zanetti, F.
- IV. Patent (Italy)
469 574

Trans. of Italian patent 469,574, cl. XXIV, by Monte-
cchini, Società Generale per l'Industria Mineraria e
Chimica, Milan, filed 27 July 50, pub. 6 Mar 52.

(Chemistry--Organic, TT, v. 12, no. 5)

TT-60-16716

Surrell, Alexandre and Cezanne, Ernest.
A STUDY OF THE TORRENTS IN THE DEPARTMENT
OF THE UPPER ALPS, VOLS. I (2D ED) - II. A work
approved by the Academy of Sciences in 1842. [24lp].
Order from SLA \$16.00 TT-60-16716

I. Surrell, A.
II. Cezanne, E.

Trans. of unidentified French mono., Paris, 1870.

(Earth Sciences, TT. v. 12, no. 4)

Office of Technical Services

Filtration of Aerosols With Fibrous Materials, by
Ch. Chen, 24 pp.

RUSSIAN, no per, Uspekhi Khim, Vol XXV, No 3, 1956,
pp. 368-392.

Tech and Comm Tr

Sci - Chemistry

37,070

Aug 56 CTS/Dex

\$240.00

Construction Workers Have Made Up the Deficit
in Plan Completion, by J. Ch., 5 pp.

CZECH, per, Vystavba Socializmu, No 15,
14 Apr 1960, p 6.

JPRS 7156

NEur - Czechoslovakia
Econ
Nov 60

133,540

On the Question of Distribution of Capital Goods,
by Ch' Kuang, 13 pp.

CHINESE, per, Ching-Chi Yen-chiu, No 3, 7 Mar 1960.

Union Research Service
110 Waterloo Road,
Kowloon, Hong Kong
Vol XIX, No 23

FE - China
Econ
Ocb 60

128,508

The Youth is a Great Force, by Ch. Purobjah, 9 pp.

MONGOLIAN, per, Namyn Am'dral, No 9, 1963, pp 16-19.

JPRS 22336

FE-Mongolia

Sec:

Jan 64

8343, 304

(DC-4107)

"Poor Su-chi" Has Become Rich Su-chi, by
Cha Hsi-wang-hsu, 6 pp.

CHINESE, np, Jen-min Jih-pao, 10 Apr 1960, p 16.

JPRS 6755

FK - China

Soc

Mar 61

142, 119

Collective Excitations of Non-Axial Even-Even
Nuclei, by A. A. Chaban, 5 pp.

RUSSIAN, per, Zhur Eksp. i Teoret Fiz, Vol XXXVIII,
No 5, 1960, pp 1630-1636.

AIP
Sov Phys-JETP
Vol XI, No 5

Sci -
Dec 60

135,499

New Trailers, by Lt Col D. Chaban, 6 pp. *10-11-55*

RUSSIAN, par, Tyl i Snabzheniye Sovetskoy Armii, No 7,
Moscow, Jul 1955, pp 87-90. *10-11-55*

ACS, I G-8185 E

USSR
Military

45,701

Psychological Warfare Aggressive Weapon of
American Imperialism, by F. Chaban, 12 pp.

RUSSIAN, per, Voenno-Istoricheskiya Zhur
No 6, 1962, pp 95-102.

ACSI I-1570
ID 2803239

USSR
M41
18 Sept 62

211, 060

Scattering of Sound by Small Spatial Variations of the
Parameters in an Elastic Medium, by I. A. Chaban, 6 pp.

ESMAN, per, Akust Zhur, Vol IX, No 1, 1963, pp 94-100.

Amer Inst of Phys
Sov Phys - Acoustics
Vol IX, No 1

1 -
v 63

241, 804

Dry Dust-Extractor (Betriebsversuchsergebnisse mit
dem Trockenabsaugegerät Königsborn) , by
F. Pohlke, K. Chaban.

GERMAN, per, Gluckauf, Vol LXXXIX, No 43/44,
Oct 1953, pp 1061-1066.

Nat'l Coal Board Tr A 737/
U. S. Bureau of Mines
Central Experiment Station
Pittsburgh, Pa.

Sci. Engng
Oct 61

171,508

On the Activity of Boric Ions Retained in the
Soil, by G. Barbier, J. Chabannes, 5 pp.

FRENCH, per, Compt. Rend., Vol CCXXIX, Jul 1954,
pp 89-91.

S.L.A. Tr No 57-92

Sci - Chemistry
Apr 57

46, 847

Soil Moisture Determination by Gamma Radiation,
by Yan. N. Chabart, pp. ~~662-665~~ 101-102. 662-664.
RUSSIAN, per, Pochvovedeniye, No 6, 1960, pp. ~~101-102~~

AIBS

Sci

167, 496

Sept 61

New Attempt At Classification of the Filaria
(Superfamily Filarioiden), by Alain G.
Chabaud, Marie Therese Choquet, 32 pp.

FRENCH, per, Ann Parasit, Vol XXVIII, No 3,
1953, pp 172-192.

NIX

Scientific - Biology CTS/DEX

17,963

Quadrupole Magnetic Lenses: The Cern
Device for Focusing the Beam of μ mesons,
by E. Blum, R. Reuther, V. Chabaud, 58 pp.

GERMAN, rpt, European Organization for
Nuclear Research, 11 Apr 1961, CERN-61-12,
57 pp. 9069018

AEC UCRL TR 864

Sci - Phys
Dec 62

217472

Research on the Best Conditions for Using a
Fabryperot Photo-Electric Spectrometer, by
R. Chabbal, 99 pp.

FRENCH, per, J Recherches Centre Natl Recherche
Sci Lab Bellevue, Paris, No 24, 1953, pp 138-186.

AEC (AERE Lib 778)

Sci - Electronics

Oct 58

74,589

51
Biological Physics Installation of a Spectro-
graph for Use in Biology, by Roger Jacques,
Robert Chabbal, Pierre Chouard, Pierre
Jacquinot, 5 pp.
RENNES, par, Comptes Rendus de l'Académie
des Sciences, Vol 259, Paris, 24 Aug 1964,
pp 1561-1564. F911143687
ARC ARL Br-436

Robert Chabbal

365,368

Sol. - Methods & Equipment
May 67 BTM

The Integral Fabry-Perot Spectrometer, by
R. Chabbal, N.R.C. Bellevue.

FRENCH, per, Le Journal de Physique et le Radium,
Vol XIX, 1958, pp 246-255.

NASA TT F-8359

Sci
Apr 63
US GOV'T ONLY

229,242

Colistin, by Y. Eg Chabbert, J. Monnier, et. al,
Spp.

FRANCE, per, Pathologie et Biologie, Vol IX,
No 21/22, 1961, pp 2123-2125.

SLA 63-16519

Sci-Biol & Med Sci
Jun 64

248,370

Chabbert, Y.
DEVELOPMENT OF BACTERIAL POPULATIONS
RESISTANT UNDER THE INFLUENCE OF ANTI-
BIOTICS (Evolution des Populations Bactériennes
Résistantes sous l'influence des Antibiotiques). [1963]
14p.

Order from SLA \$1.60

63-16514

Trans. of Institut Pasteur, Paris, Ann[ales] (France)
1959, v. 97 [no. 1] p. 41-52.

DESCRIPTORS: *Tolerances (Physiology), Bacteria,
*Antibiotics, Drugs.

(Biological Sciences--Microbiology, TT, v. 10, no. 5)

63-16514

I. Chabbert, Y.

1247845

Office of Technical Services

Chabbert, Y. and Courtieu, A. -L.
 SENSITIVITY TO ANTIMOTICS OF *PSEUDOMONAS*,
ACETOBACTER AND "BSW-BACTERIUM"
 AIRRAILES" (La Sensibilite aux Antibiotiques des
Pseudomonas, *Acetobacter* and "BSW-Bacterium
 Airrailes"). [1963] 15p. 41 refs.
 Order from SLA \$1.60

63-16511

Trans. of Inst[itu] Pasteur, Paris. Ann[ales] (France)
 v. 100, no. 6, suppl. p. 100-113.

DESCRIPTORS: *Sensitivity, *Antibiotics, Bacteria,
 *Pseudomonas, *Acetobacter, *Tolerances
 (Physiology).

From a therapeutic standpoint, *Pseudomonas*, BSW,
 B. aeruginosa, *Moraxella* (now) and *M. Glucidiolysis* are
 sensitive to antibiotics of the polymyxin family. Among
 them *Cellulitis mathematically*, of slight toxicity, is
 capable of having an important therapeutic effect. All
 (Biological Sciences--Pharmacology, TT, v. 10, no. 7)
 (over)

63-16511

1. Title: Bacterium
 abstract
 1. Chabbert, Y.
 2. Courtieu, A. -L.

1247305

Office of Technical Services

Bacteriostatic Activity Curves of
Combinations of Colistin With Tetracyclines
and Kanamycin, by Y.-A. Chabbert.
REINICH, per, Institut Pasteur
Annales, Vol C, No 4, 1961, pp 53-58.
SLA TT-64-18704

Jan 67

317,547

Value of the Laboratory in the Conduct of Treatment
of Streptococcal Subacute Bacterial Endocarditis, by
R. Martin, Y. Chabbert, B. Sureau, L. Martin, J. Hornet,
J. R. Lamas, 117 4 pp.

FRENCH, per, 31^e Congres Francais de Medicine, Paris,
16-18 Oct 1957, pp 192-194. (Partial Translation)

NIH Tr 3-39

Sci - Medicine
Apr 58

62, 119

Chabbert, Yves.

SOME OBSERVATIONS ON THE IN VITRO ACTIVITY
OF COLIMYCIN. [1963] [12]p. 13 refs.

Available on loan from SLA

63-14756

Trans. of Minerva Med[ica] (Italy) 1958, v. 49, 5 Dec,
p. 4483-4488.

DESCRIPTORS: Drugs, *Antibiotics, *Colimycin,
Germicides.

It is shown that Colimycin, although less active than
polymixin, in vitro, creates with polymixin a family of
original antibiotics, characterized by a highly bacteriostatic action and above all, bacteriocidal on gram-negative bacteria. Colimycin in combination with other antibiotics is capable of notable synergism, especially when other antibiotics alone have moderate activity.

(Author)

(Biological Sciences--Pharmacology, TT, v. 10, no. 3)

63-14756

1. Title: Polymyxine B.
1. Chabbert, Y.

Office of Technical Services

Practical Application of Modern Achievements
in Welding Metallurgy, by I. Chabelka. USCL
RUSSIAN, per, Avton Svarka, Jun 1958, pp 3-12.

British Iron and
Steel Ind ~~1958~~ 1204
(15 5s.0d.)

Sci - Engr
May 59

86,837

New Methods of Welding Clad Steels, by I. Chabotka.
UNCL

GERMAN, rpt, publ by International Inst of Welding,
Annual Assembly, Vienna, 1958.

British Iron and Steel Ind E 1372
(not included in BISI unless 2 or more
tr's are requested).

Sci - Engr
Jun 59

63-16012

Chabert, P.
PROCESS FOR IMPREGNATION OF OPEN OR
CLOSED TEXTILE FIBRES. [1963] 2p.
Order from OTS or SLA \$1.10 63-16012

Trans. of French patent 683,946, n.d.

DESCRIPTORS: *Fibers, *Textiles, Impregnation,
*Moistureproofing.

(Materials--Textiles, TT, v. 10, no. 6)

I. Chabert, P.
II. Patent (France) 683 946

144550

Office of Technical Services

Study of the Machinability of 16NC6 Nickel-Chrome
and 16NC6 Nickel-Chrome-Molybdenum Steels
Subjected to Various Prior Heat-Treatments,
G. Chabert.

FRENCH, per, Revue de Metallurgie, Vol LVIII, No 12,
1961, pp 1067-1077.

BTC 327

Sci - W/M
Mar 69

324,434

63-10474

Chablay, M. L.
THE USE OF METAL AMMONIUMS IN ORGANIC
CHEMISTRY: ACTION OF THE METAL-AMMONIUMS
UPON THE HALOGEN DERIVATIVES OF METHANE
HYDROCARBONS: APPLICATION OF THE DETERMI-
NATION OF HALOGENS IN ORGANIC COMPOUNDS.
[1962] 27p. 17 refs.

Order from SLA \$4.00

63-10474

Partial trans. of Ann[ales] de Chim[ie] (France) 1914,
ser. 9, v. 1, June, p. 469-519.

DESCRIPTORS: *Ammonium compounds, *Sodium com-
pounds, Methanes, *Halocarbons, Chemical analysis

Contents:

Monosubstituted halogen derivatives: Sodammonium and
methyl chloride

Bisubstituted halogen derivatives from methane
hydrocarbons

(Chemistry--Organic, TT, v. 10, no. 1)

(over)

- I. Chablay, M. L.
- II. Title: Action...
- III. Title: Application...
- IV. Title: Sodammonium...
- V. Title: New...

Office of Technical Services

ON THE DANGER OF FLYING ⁸THROUGH A RADIATION
FORMING CLOUD, BY M. CHABOWSKI, 8 PP.

POLISH, PER, WOJSKOWY PRZEGLAD LOTNICZY,
NO 8, 1X960, PP 27-31. 9677375

FTD-TT-62-42

SCI-AERO

10 JUL 62

202,234

Chabrier, P. and Nachmias, G.
DERIVATIVES OF DITHIOCARBAMIC ACID. [1963]
[38p] 129 refs
Order from SLA \$3.60 TT-63-20325

Trans. of Soc[166] Chim[ique de France. Bulletin] 1950,
p. D51-D65.

DESCRIPTORS: *Carbamic acid, *Thio radicals, Syn-
thesis (Chemistry), Chemical properties, Rubber,
Fibers (Synthetic), Plastics, Insecticides, Herbicides,
Oxidation inhibitors, Lubricants, Drugs, reagents,

A survey is made of the preparation, properties, and
possible uses of dithiocarbamic acid ($\text{NH}_2\text{CSS-H}$),
monosubstituted dithiocarbamates (RHN-CSSH ,
 NH_2CSSR), disubstituted dithiocarbamates
($\text{R(R}_1\text{)NCSSH}$, R-NH-CSSR_1 , NH-C(SSR)_2), and tri-
substituted dithiocarbamates ($\text{R(R}_1\text{R}_2\text{)NCSSR}_3$,
 RN-C(SSR)_2).
(Chemistry--Organic, TT, v. 11, no. 1)

TT-63-20325

1. Title: Dithiocarbamic acid
derivatives
- I. Chabrier, P.
- II. Nachmias, G.

Office of Technical Services

Contribution to the Study of Cyclic Organic
Carbonates and Their Derivatives, Pt 1. Pro-
puration of Internal Carbonates of Propylene
Diol-1,2, of by Butylene Diol-2,3, and
3 their Action on Amines: Methyl-1 Hydroxyethyl
Carbonates, Methyl-1 Hydroxy -2 Propyl Carbonates;
by Henry Majer, Pierre ~~CHABRIER~~ Chabrier, ~~REDA~~
Rene ~~GIACICOLI~~ Giacicelli, ~~APP~~
FRENCH, par, Societe Chimique de France,
Bulletin, 1954, No 9, pp 1141-1148
SLA TT-64-20555

Pierre Chabrier
Sci - Chem

Chemical, Pharmacological, and Clinical Study of
a New Cough-Depressant: Morpholyethymorphine
(M.E.M.), by P. Chabrier, R. Giudicelli, J.
Thuillier, 12 pp.

FRENCH, per; Ann Pharm Franc, Vol VIII, pp 261-
273, 1950.

Assoc Tech Serv-09F3F

Sci - Chem
Aug 58

70,716

TT-61-14143

Chabrus, Hippolyte.
ON THE PHENOMENON OF RETINAL ACCOMMO-
DATION: THE MECHANISM OF VISION (Du
Phénomène d'Accommodation Rétinienne Mécanisme de
la Vision. Etude de Observation). [1961] 10p.
Order from SLA \$1.10 TT-61-14143

Trans. of Arch[ives] d'Opt[ophthalmologie] (France) 1926,
v. 43, p. 581-587.

I. Chabrus, H.
II. Title: Mechanism ...

85371

(Biological Sciences--Physiology, TT, v. 12, no. 3)

Office of Technical Services

Exploding Wires, Vol 3, by W. G. Chace
and H. K. Moore. pp 350

RUSSIAN, bk.

*Plenum Press
November 1964

May 65

Exploding Wires, by William G. Chace,
Richard H. Moore, 374 pp.

RUSSTAN, monograph, 1959.

PP

Sci
Vol IV, No 7
May 62

193,673

A Silicate Method for Obtaining Barium Hydroxide,
by V. M. Kakabadze, G. D. Chachanidze, 7 pp.

RUSSIAN, no per, Zhur Prikl Khim, Vol XXVI,
No 8, 1953, pp 787-794.

Consultants Bureau

Scientific - Chemistry

CTB/DEX

18,541

Carcinoma of the Mammary Gland Arising in a
Monkey After Hyperoestrinization and Administration
of Radioactive Silver (^{110}Ag), by E. Ya. Smolovskaya,
A. V. Vadova, M. Ya. Podval'naya, I. A. Chachibaya,
10 pp.

RUSSIAN, per, Voprosy Onkolog, Vol VI, No 5,
1960, pp 35-42.

PP

141,524

Sci

Mar 61

V
Study of Foods Enriched With Carotene,
by Chachin, T., R. Ishii, 9 pp.

JAPANESE, per, Ministry of Education,
Scientific Testing Studies. Report of
the Committee for the Study of Enriched
Food (for 1951), 1952, pp 37-40.

NIH Tr No 1121

Scientific - Biology

30,774

THE DEVELOPMENT OF METHOD AND TECHNOLOGY FOR
DESULFURIZING NATURAL GASOLINE FROM LUBAZOM,
BY JERZY CHACHULESKI, 18 PP.

POLISH, PER, HFTA, 12 12, 1962, PP 334-340.

JPRS 17776

EUR - POLAND

ECON .

SCI -FUELS

8 MAR 63

224,026

On Cyclic Arsenic-Containing Derivatives of
Pentaerythritol, by G. Kaman, N. A. Chadayeva,
7 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXII, No 4,
1962, pp 1130-1136.

CB

Sci
Jun 63

232,865

Some Cyclic Ethyleneglycolic and Alpha-Alkoxypropylene-
glycolic Ethers of Arylarsenous Acids, by
Bil'm Karmal, N. A. Chadayeva, 5 pp.

RUSSIAN, thrice-no per, Dok Ak Nauk SSSR, Vol
LXXXVI, No 1, 1952, pp 71-73.

NIH

Scientific - Chemistry
STS/DEX

6371

Cyclic Esters of Ethylarminoic Acid, by Olga Kiseleva,
N. A. Chadayeva, 6 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXVI, No 9,
Sep 1956, pp 2468-2473.

Consultants Bureau

Sci - Chemistry
Feb 58

58,943

For Improved Planning of the National Economy, by
Ya. Chudakov, 12 pp.

RUSSIAN, per, Planovoye Khoz, No 11, 1963, pp 1-9.

JPRS 33312

USSR
Econ
Jan 64

345, 421

FUTURE PLANNING FOR ESTABLISHED AND DEVELOPING
BRANCHES OF SOVIET INDUSTRY, BY YA. CHADAYEV,
11 PP.

RUSSIAN, PER, KOSGARNIST, NO 14, SEP 1963, PP 70-78.

JPHB 22004

USSR
ECON
DEC 63

243.334

Tests on Small Scale ^{ad} Models for River With Movable
Beds, by L. Chadenson.

FRENCH, Annales des Ponts et Chaussées, No 36,
Jun 1985, pp 988-1019.

USA Corps of Engr, Waterways Exper Sta Tr 38-23

Sci - Engineering, hydraulics, naval
Econ - Transportation, river, water

Available on loan at Research Center Library

2-1-56

Benzylchlorphenol as a Disinfectant, by V. I.
Vashkov, N. D. Sukhareva, E. K. Chudova, 4 pp.

RUSSIAN, no per, Zhur Mikrobiol, Epidemiol i
Immunobiol, Vol XXVIII, No 3, 1957.

Pergamon Press

Sci - Medicine
Oct 57

53,847

THE COLLECTIVE LEADERSHIP SYSTEM OF THE
PARTY COMMITTEE IS PARTICIPATION OF THE
PEOPLE IN ENTERPRISE MANGEMENT, BY
~~CH'AE CHOONG-SAM, KRR.~~ CH'AE CHOONG-SAM, 6 PP.

KOREAN, NP, NODONG SINMUN, NO 358 X,
24 DEC 1962, P 2.

JPRS 17603

FE - KOREA
ECON
FEB 63

222,230

Balance in Organization of a Plan, by
Ch'ae Ch'ul, 10 pp.

KOREAN, np, Minju Chosun, No 227 (5385),
22 Sep 1962, p 4.

JPRS 16201

FE - Korea
Econ
Nov 62

Thermomechanical Treatment of Machine Parts as a
Means of Protection Against Surface-Active Media,
by M. I. Chaevskiy, V. F. Shatinskiy, et al, 5 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Physics Section,
Vol CLII, No 5, 1963, pp 1096- .

Amer Inst of Phys
Sov Phys - Doklady
Vol VIII, No 10

Sci

Apr 64

256,047

African National Armed Forces, by Georges Chaffard,
10 pp.

FRENCH, per, Tropiques Revue des Troupes des
Marine, No 3, 1962, pp 34, 36-42.

ACSI I-1645
ID 2203203

Africa
Mil
Aug 63

343,357

Physicochemical Analysis of Fused Salt Systems, I.
Electrical Conductivity of Binary Systems of Nitrates,
Chlorides and Iodides of Sodium, Potassium, Thallium,
Mercury and Silver, by A. G. Bergman, I. M. Chagin,
22 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk, No 5,
1940, pp 727-738.

Sci Trans Center RT-958

Scientific - Chemistry
CTS/DEX

14,058

A Contribution to the Biology of Ornithodoros Conicape
Can. (Acarina, Ixodoidea), by G. S. Pervomaiskiy, K. P.
Chagin, A. G. Diatlov, 6 pp.

RUSSIAN, per, Entomolog Oboz, Vol XXVII, No 4, 1958,
1958, pp 889-895.

AIDS

Sci -
Jan 61

137,080

Duration of the Development Cycle of the Mosquito
Vectors of Autumn (Japanese) Encephalitis Virus, by
K. P. Chagin.

RUSSIAN, per, Med Parazitol, Vol XV, No 2, 1946,
pp 76-83. 37 A D 14799

AEC tr 1107

Sci -
Sep 57

62,667

14799

SLA

Jan 58 270

Soil Formation in the Low Mountain Region of the
North Altai, by Ye. G. Chagina, pp. 7.

RUSSIAN, per, Pochvovedeniye, No 6, 1960, pp. 44-52.

AIBS

Sci

Sept 61

168, 261

(DC-6761)

THE EFFECT OF INGESTION OF MALT EXTRACT ON
BIOCHEMICAL CHANGES IN THE BLOOD OF ATHLETES AFTER
COMPLETING VARIOUS KINDS OF EXERCISES, BY A. F. KRAS-
NINA, N. N. CHADOVETS, 6 PP.

RUSSIAN, MED, VOPROSY PITANIYA, VOL XXI, NO 2,
1968, PP 37-39.

JPRS 13335

SCI - MED

L58,933

Biochemical Changes in Rat Muscles During Work
of Various Durations Under Conditions of
Supplementary Introduction into the Ration of
Malt Extract, Maltose and Glucose, by A. P.
Krusnov, N. R. Chagovets.
RUSSIAN, per, Ussrinsk 'Kii Biokhimiicheskii
Zhurnal, Vol 33, No 3, 1961, pp 402-406.
MII/MS 12a 6a.

N R CHAGOVETS

Sci -
Aug 67

394,947

Effect of Aminazine on Dehydrogenase
Activity in the Cerebral Cortex, Cerebellum
and Muscles, by R. V. Chagovets, et al.
RUSSIAN, per, Voprosy Medits Khimi,
No 3, 1957, pp 36-39.
NII 11-63-64
(Loan)

R V Chagovets

Sci-BGM
Aug 65

280,195

Chagovets, R. V., Lakhno, E. V. and others.
A COMPARATIVE STUDY OF THE EFFECT ON
METABOLIC PROCESSES IN THE NERVE TISSUE OF
PHYSICAL COOLING AMINASINE, AND Na-EVIPAN.
[1962] [17]p. 14 refs.
Order from OTS or SLA \$1.60

62-14729

Trans. of mono. [Voprosy Biokhimi Nervnoi Sistemy]
(Problems in the Biochemistry of the Nervous System)
[ed. by] A. V. Palladin, Kiev, 1957, chap. 23,
p. 258-267.

DESCRIPTORS: *Metabolism, Dehydrogenases, Phos-
phorus compounds, Thiamine, Ascorbic acid, *Nerv-
ous system, Body temperature, *Hypothermia, Drugs,
*Chlorpromazine, *Barbituates.

The effects of inducing hypothermia by various means
were observed on the metabolite restoring properties,
dehydrase activity, labile phosphorus compounds,
(Biological Sciences--Physiology. TT, v. 8, no. 7)
(over)

62-14729

- I. Chagovets, R. V.
- II. Lakhno, E. V.
- III. Palladin, A. V.
- IV. Title: Problems ...

C222977

Office of Technical Services

The ~~sharp~~ Absorption of Carbon Monoxide by Copper-
ammonia Formate-carbonate Solutions, by N. M.
Zhavoronkov, V. T. Chagunava, UNCLASSIFIED

RUSSIAN, per, Zhur Khia Prom, Vol XVII, ~~2~~
1940, pp 25-29.

Assoc Tech Ser,
RJ-78

Price: \$17.25 (~~\$2~~.35)

Scientific - Chemistry

18,094

Bio-Energetics of Experimental Tumors, by X. Chahovitch,
J. Giaja, 19 pp.

FRENCH, per, Journal de Physiologie, Vol XXXIX, 1947,
pp 473-482.

S.L.A. Tr 847/1956

Sci - Medicine

39,066